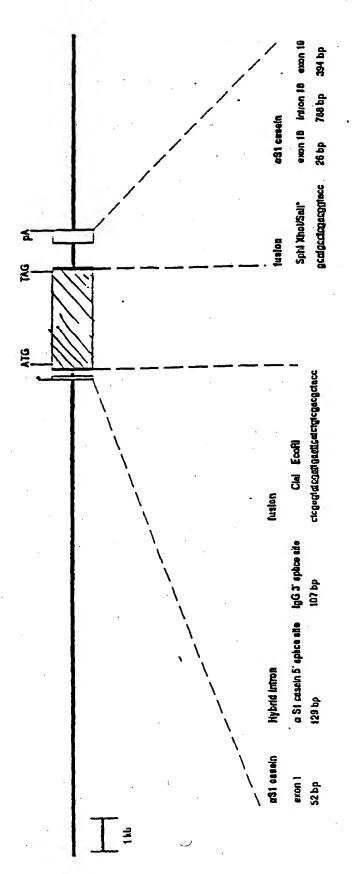
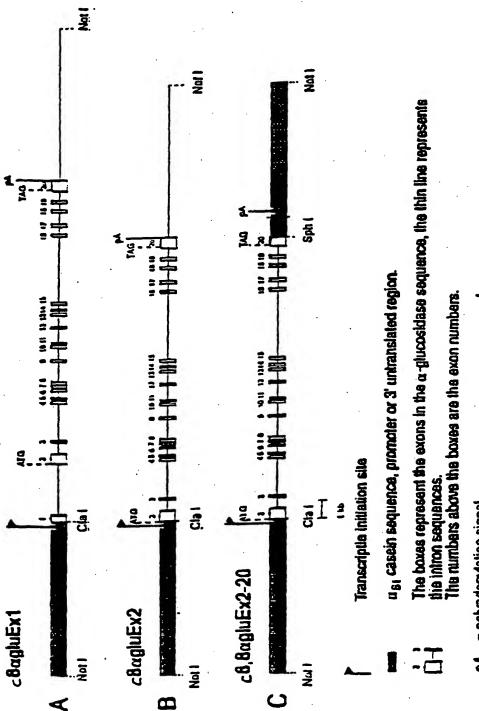
Figure 1.



The α₁-casein exons are represented by open boxes; α-glucosidase cDNA is represented by a grey box. The α_{ii} -casein intron and flanking sequences are represented by a thick line. A thin line with a black box represents the IgG acceptor site. Marked are the transcription initiation site (p), the translation initiation site (ATG), the stopcodon (TAG) and the poly adenylation site

DA)

Figure 2.



pA = polyaden/altion signal.
ATG = franslation intitation site.
TAG = franslation stop codon.

Fig 3

1 kb

p8,5agiu BSE A p5'agiuEx1 p10agluANot В p5'agiuEx1 p5'3'agiuEx1 p7,3 aglu p5',3'agluEx1 pagluEx1 Ċ.

The α -glucosidas exons are represented by open boxes: the α -glucosidase introns and non-translated sequences are indicated by thin lines. The pKUN vector sequences are represented by thick lines.

Figure 4.

Detection of acid α-glucosidase in milk of transgenic mice by Western Blotting.

